

SEQUENCE LISTING

<110> Zahner, Joseph E.

<120> In vitro derived adult pluripotent stem cells.

<130> NR 03-001

<140>

<141> 2001-07-31

<150> US 09/919,298

<151> 2001-07-31

<160> 11

<170> Microsoft Word 97

<210> 1

<211> 408

<212> PRT

<213> Homo sapiens

<400> 1

Glu	Phe	Gly	Arg	Lys	Lys	Arg	Arg	Gln	Arg	Met	Ala	Leu	Leu	Arg	Arg
				5					10					15	

Pro	Thr	Val	Ser	Ser	Asp	Leu	Glu	Asn	Ile	Asp	Thr	Gly	Val	Asn	Ser
			20					25					30		

Lys	Val	Lys	Ser	His	Val	Thr	Ile	Arg	Arg	Thr	Val	Leu	Glu	Glu	Ile
		35					40					45			

Gly	Asn	Arg	Val	Thr	Thr	Arg	Ala	Ala	Gln	Val	Ala	Lys	Lys	Ala	Gln
	50					55					60				

Asn	Thr	Lys	Val	Pro	Val	Gln	Pro	Thr	Lys	Thr	Thr	Asn	Val	Asn	Lys
65					70				75					80	

Gln	Leu	Lys	Pro	Thr	Ala	Ser	Val	Lys	Pro	Val	Gln	Met	Glu	Lys	Leu
			85					90						95	

Ala	Pro	Lys	Gly	Pro	Ser	Pro	Thr	Pro	Glu	Asp	Val	Ser	Met	Lys	Glu
			100					105					110		

Glu	Asn	Leu	Cys	Gln	Ala	Phe	Ser	Asp	Ala	Leu	Leu	Cys	Lys	Ile	Glu
	115						120					125			

Asp	Ile	Asp	Asn	Glu	Asp	Trp	Glu	Asn	Pro	Gln	Leu	Cys	Ser	Asp	Tyr
	130					135					140				

Val	Lys	Asp	Ile	Tyr	Gln	Tyr	Leu	Arg	Gln	Leu	Glu	Val	Leu	Gln	Ser
145					150					155					160

Ile	Asn	Pro	His	Phe	Leu	Asp	Gly	Arg	Asp	Ile	Asn	Gly	Arg	Met	Arg
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

[illegible]

<210> 2	
<211> 24	
<212> DNA	
<213> Homo sapiens	
<400> 2	
ggggagccaa aagggtcac atct	24
<210> 3	
<211> 24	
<212> DNA	
<213> Homo sapiens	
<400> 3	
gacgcctgct tcaccacctt cttg	24
<210> 4	
<211> 24	
<212> DNA	
<213> Homo sapiens	
<400> 4	
cggaggtcat cgccagcatc atca	24
<210> 5	
<211> 24	
<212> DNA	
<213> Homo sapiens	
<400> 5	
gtcccgcgca atccccgcaa acag	24
<210> 6	
<211> 24	
<212> DNA	
<213> Homo sapiens	
<400> 6	
tgaacacaga cgctatgcgc tcag	24
<210> 7	
<211> 25	
<212> DNA	
<213> Homo sapiens	
<400> 7	
cacctttatg tgagtggaca cagag	25

<210> 8	
<211> 25	
<212> DNA	
<213> Homo sapiens	
<400> 8	
agaccctttg aagtcaagga caccg	25
<210> 9	
<211> 25	
<212> DNA	
<213> Homo sapiens	
<400> 9	
ccattgctga agaccttagt gatgc	25
<210> 10	
<211> 20	
<212> DNA	
<213> Homo sapiens	
<400> 10	
tctatgaggg ctagcctttg	20
<210> 11	
<211> 20	
<212> DNA	
<213> Homo sapiens	
<400> 11	
cctgactgga aggtagatgg	20